

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
 Data File : PP034877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Apr 2021 14:39
 Operator : DD\AJ
 Sample : M2015-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-02-041221MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 05:12:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.843	4.259	1807346	1054934	23.692	23.484
2)	SA Decachlor...	10.756	9.554	1686689	675543	21.911	23.925
Target Compounds							
3)	L1 AR-1016-1	6.154	5.509	1187354	627424	504.660	528.880
4)	L1 AR-1016-2	6.178	5.529	1860129	973103	523.728	548.032
5)	L1 AR-1016-3	6.244	5.722	1171881	537307	548.815	575.044
6)	L1 AR-1016-4	6.349	5.769	989466	428959	555.619	590.616
7)	L1 AR-1016-5	6.662	6.000	949534	533149	550.347	582.895
31)	L7 AR-1260-1	7.834	7.086	1738123	915905	559.911	596.424
32)	L7 AR-1260-2	8.099	7.280	2019072	1076508	537.642	595.943
33)	L7 AR-1260-3	8.463	7.436	1470717	1015545	486.554	585.368
34)	L7 AR-1260-4	8.693	7.914	1796327	742338	514.526	517.755
35)	L7 AR-1260-5	9.012	8.159	3244129	1672175	452.990	489.520
41)	L9 AR-1268-1	9.332f	8.442	2287550	444568	228.493	102.893 #
42)	L9 AR-1268-2	9.401	8.506	1588543	1307323	166.075m	315.857 #
43)	L9 AR-1268-3	9.620	8.712	153899	95566	17.525	26.268 #
44)	L9 AR-1268-4	10.043	9.003	1019322	437683	319.099	339.744
45)	L9 AR-1268-5	10.438	9.297	738147	313652	25.851	30.199

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
Data File : PP034877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Apr 2021 14:39
Operator : DD\AJ
Sample : M2015-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

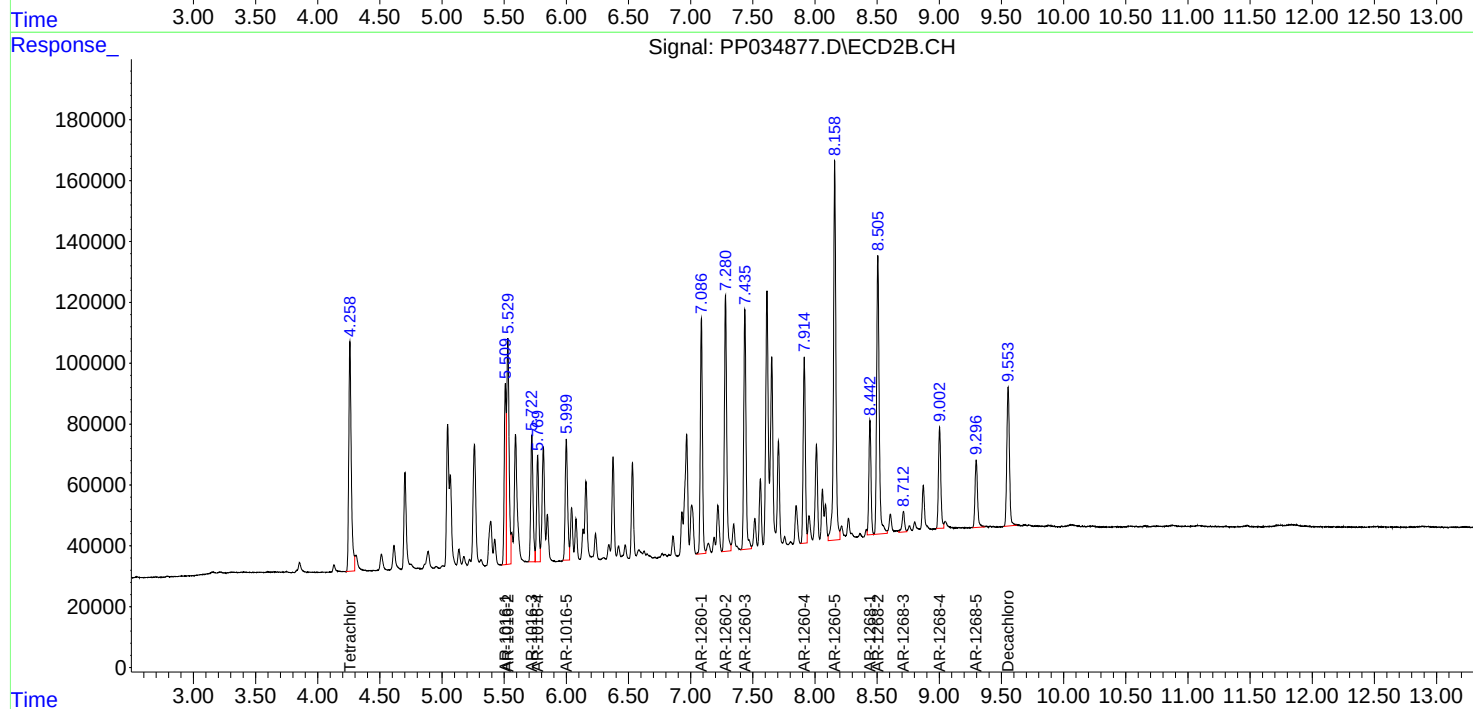
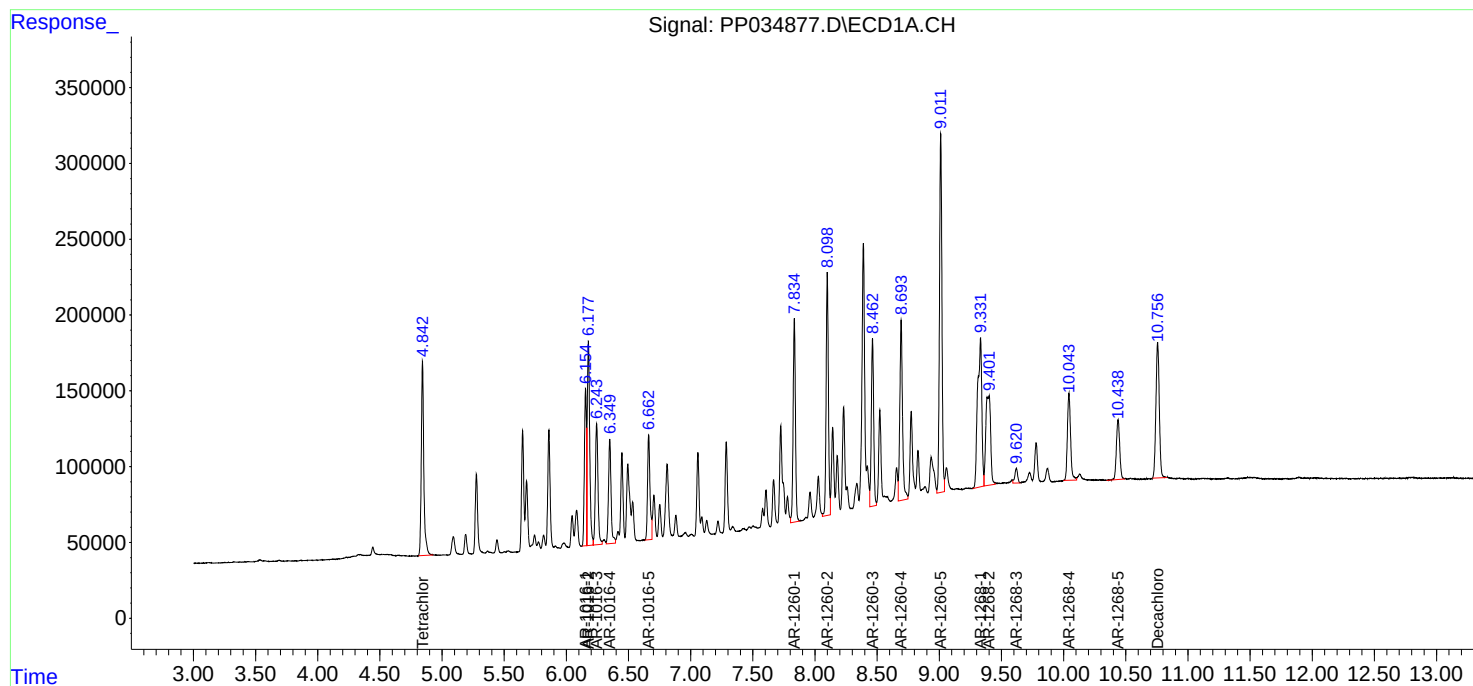
Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD

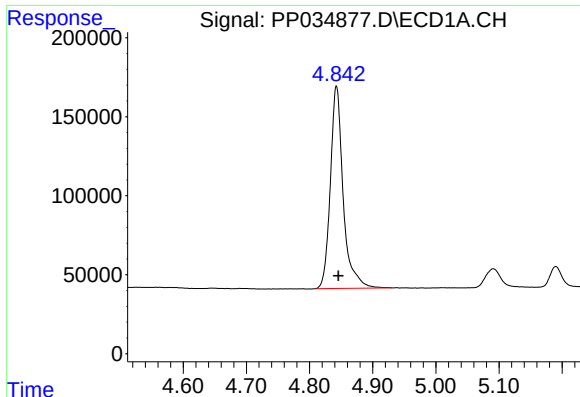
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 05:12:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





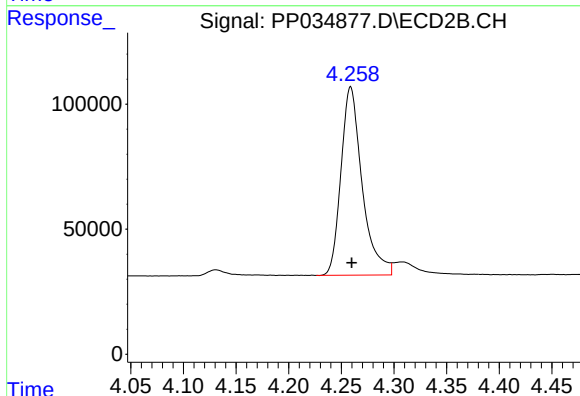
#1 Tetrachloro-m-xylene

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1807346
Conc: 23.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD

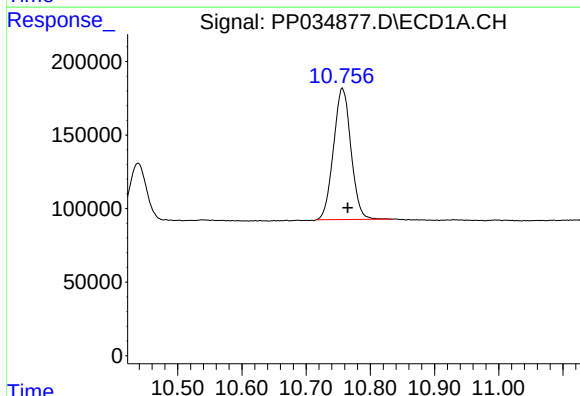
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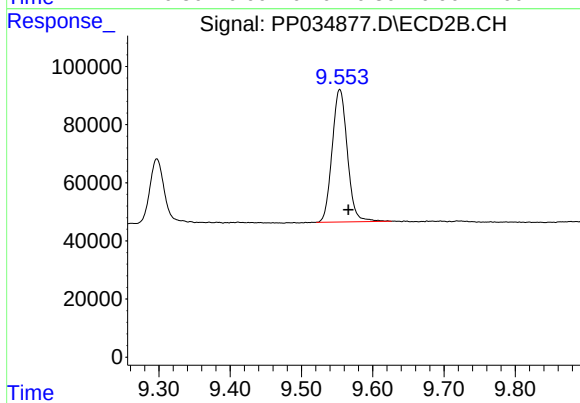
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 1054934
Conc: 23.48 ng/ml



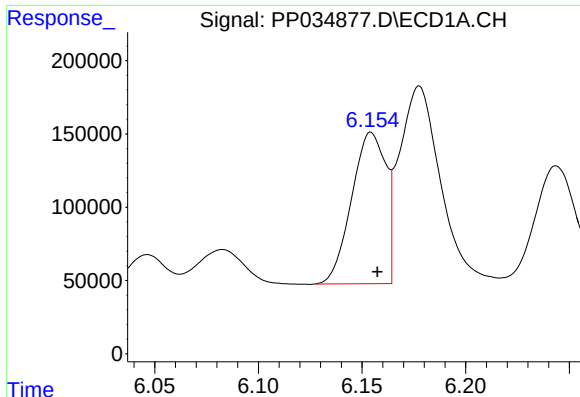
#2 Decachlorobiphenyl

R.T.: 10.756 min
Delta R.T.: -0.009 min
Response: 1686689
Conc: 21.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 675543
Conc: 23.92 ng/ml



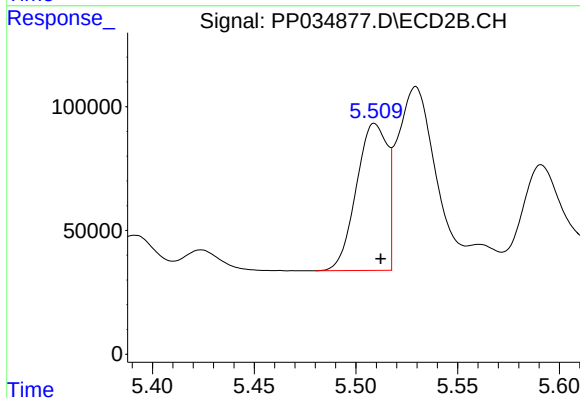
#3 AR-1016-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 1187354
Conc: 504.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD

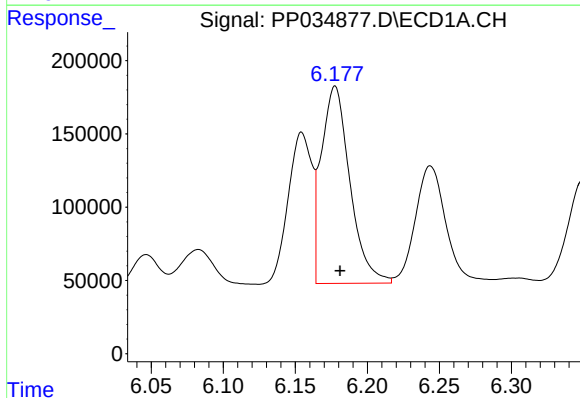
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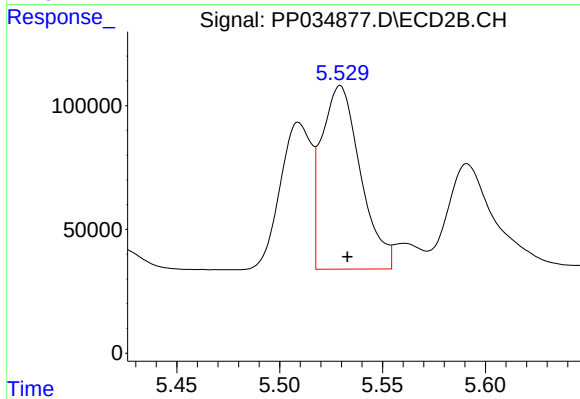
#3 AR-1016-1

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 627424
Conc: 528.88 ng/ml



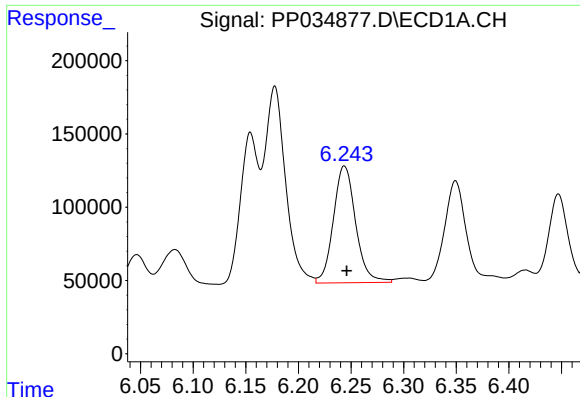
#4 AR-1016-2

R.T.: 6.178 min
Delta R.T.: -0.003 min
Response: 1860129
Conc: 523.73 ng/ml



#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: -0.003 min
Response: 973103
Conc: 548.03 ng/ml



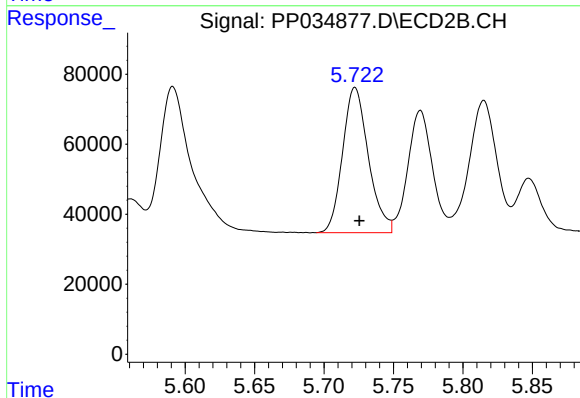
#5 AR-1016-3

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 1171881
Conc: 548.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD

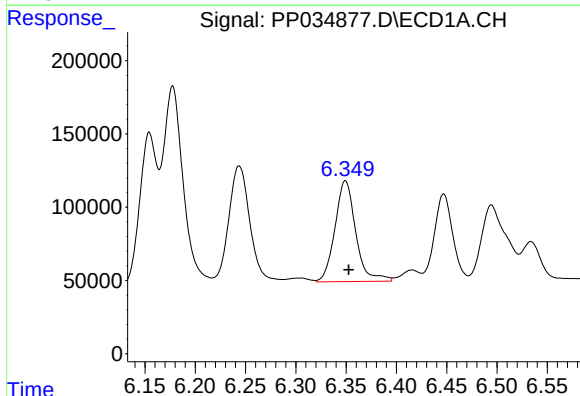
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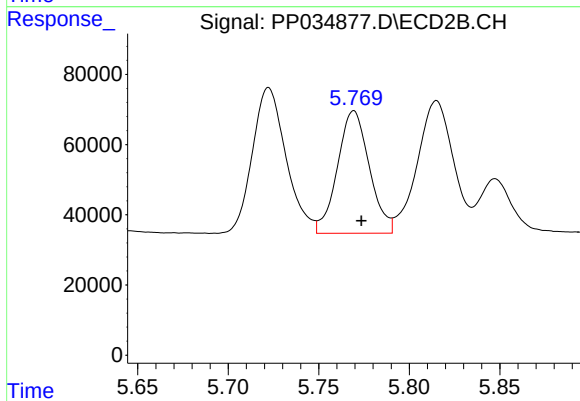
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: -0.003 min
Response: 537307
Conc: 575.04 ng/ml



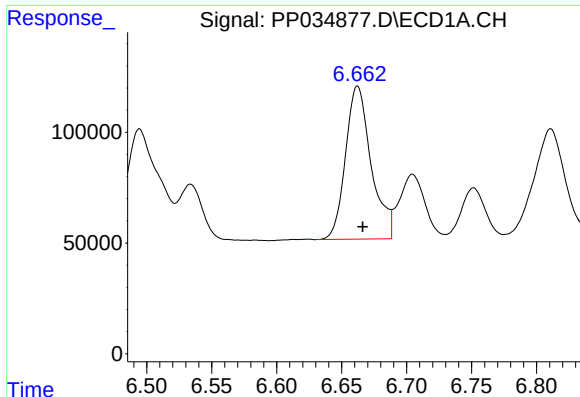
#6 AR-1016-4

R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 989466
Conc: 555.62 ng/ml



#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: -0.004 min
Response: 428959
Conc: 590.62 ng/ml



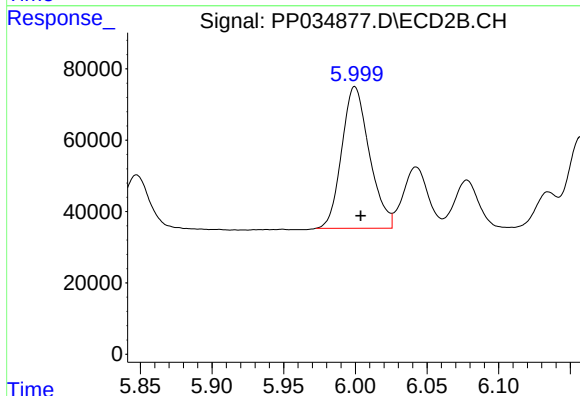
#7 AR-1016-5

R.T.: 6.662 min
Delta R.T.: -0.004 min
Response: 949534
Conc: 550.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD

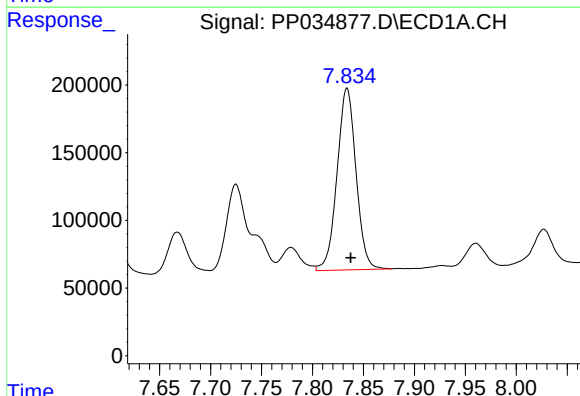
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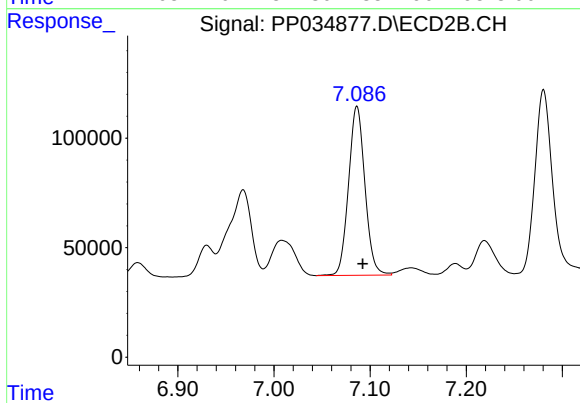
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 533149
Conc: 582.90 ng/ml



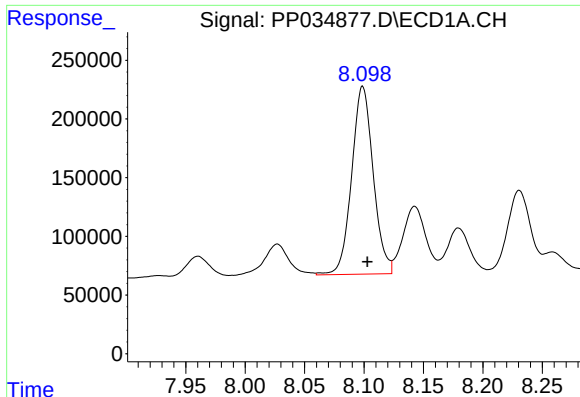
#31 AR-1260-1

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 1738123
Conc: 559.91 ng/ml



#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 915905
Conc: 596.42 ng/ml



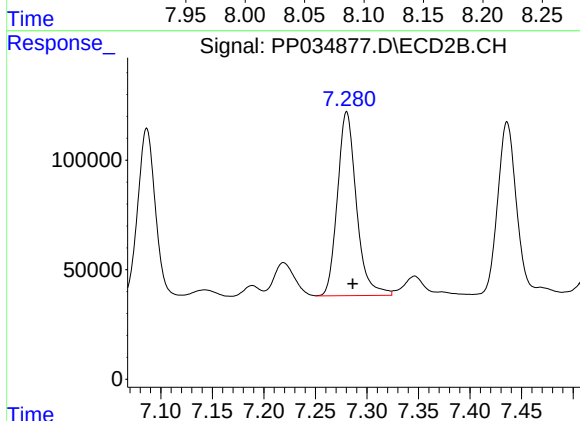
#32 AR-1260-2

R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 2019072
Conc: 537.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD

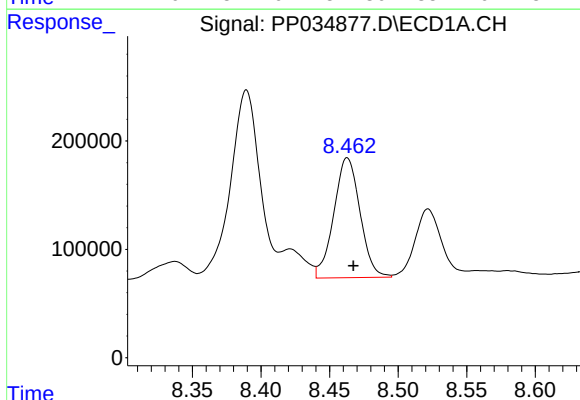
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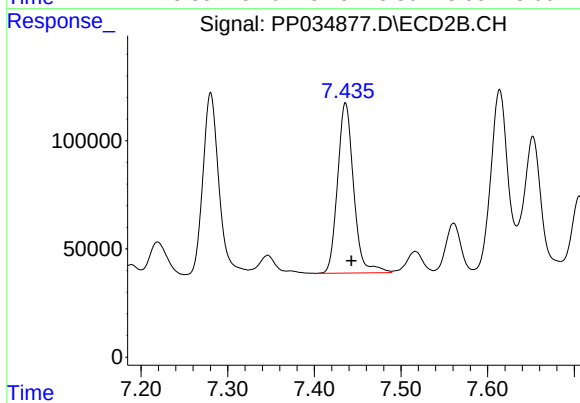
#32 AR-1260-2

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 1076508
Conc: 595.94 ng/ml



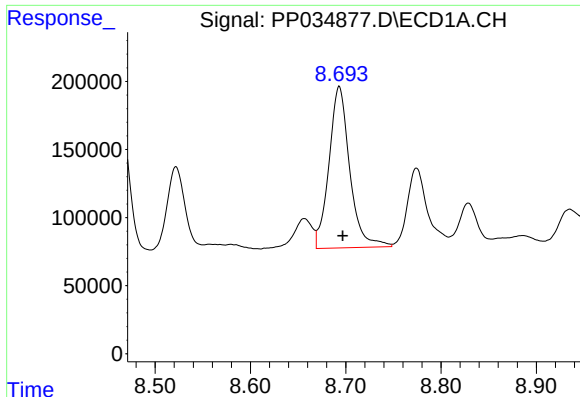
#33 AR-1260-3

R.T.: 8.463 min
Delta R.T.: -0.005 min
Response: 1470717
Conc: 486.55 ng/ml



#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 1015545
Conc: 585.37 ng/ml



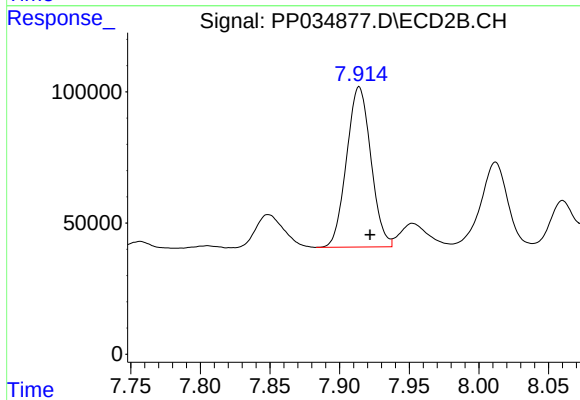
#34 AR-1260-4

R.T.: 8.693 min
Delta R.T.: -0.004 min
Response: 1796327
Conc: 514.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD

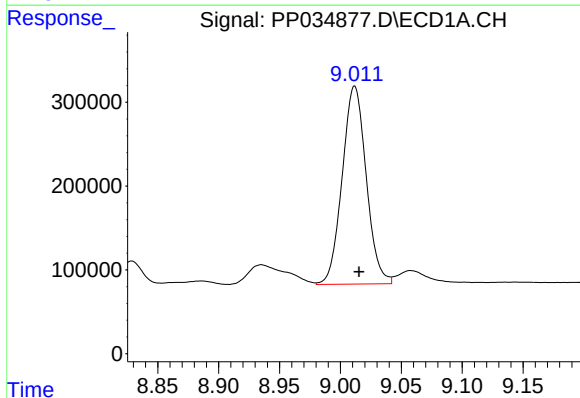
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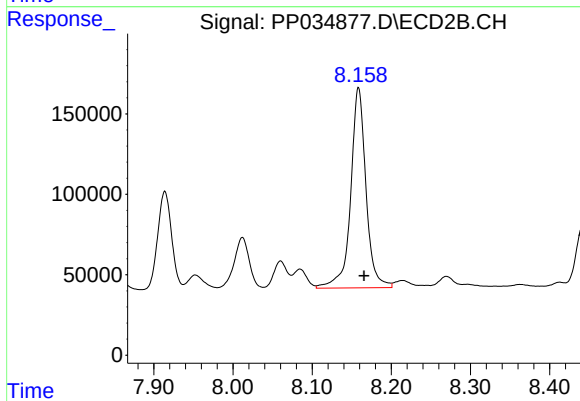
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 742338
Conc: 517.76 ng/ml



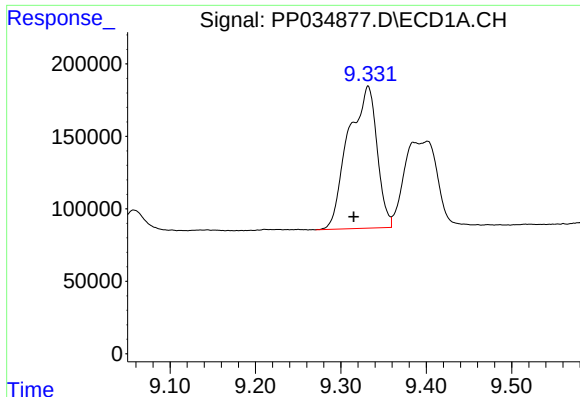
#35 AR-1260-5

R.T.: 9.012 min
Delta R.T.: -0.004 min
Response: 3244129
Conc: 452.99 ng/ml



#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 1672175
Conc: 489.52 ng/ml



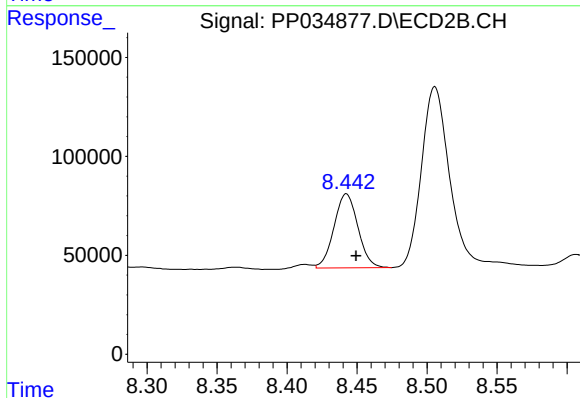
#41 AR-1268-1

R.T.: 9.332 min
Delta R.T.: 0.017 min
Response: 2287550
Conc: 228.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD

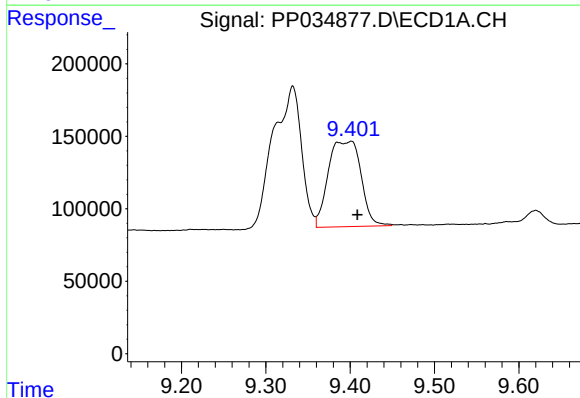
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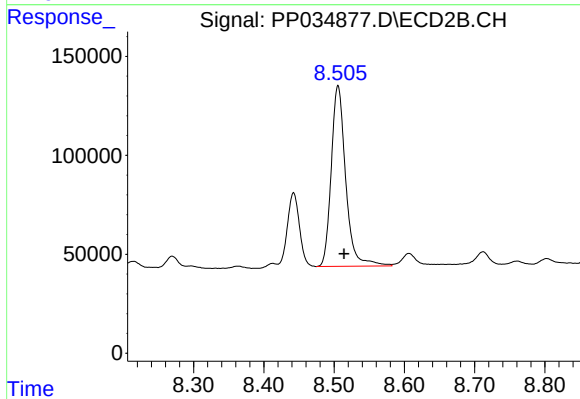
#41 AR-1268-1

R.T.: 8.442 min
Delta R.T.: -0.007 min
Response: 444568
Conc: 102.89 ng/ml



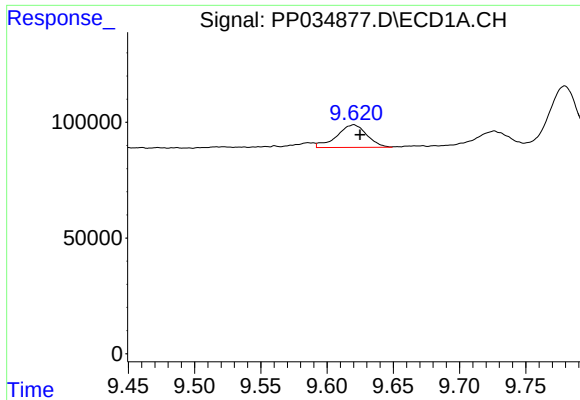
#42 AR-1268-2

R.T.: 9.401 min
Delta R.T.: -0.008 min
Response: 1588543
Conc: 166.08 ng/ml m



#42 AR-1268-2

R.T.: 8.506 min
Delta R.T.: -0.008 min
Response: 1307323
Conc: 315.86 ng/ml



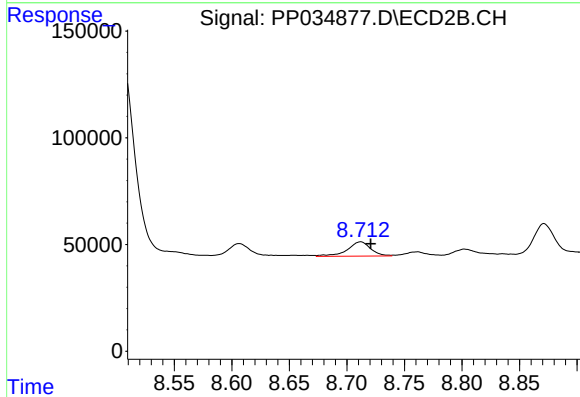
#43 AR-1268-3

R.T.: 9.620 min
Delta R.T.: -0.005 min
Response: 153899
Conc: 17.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD

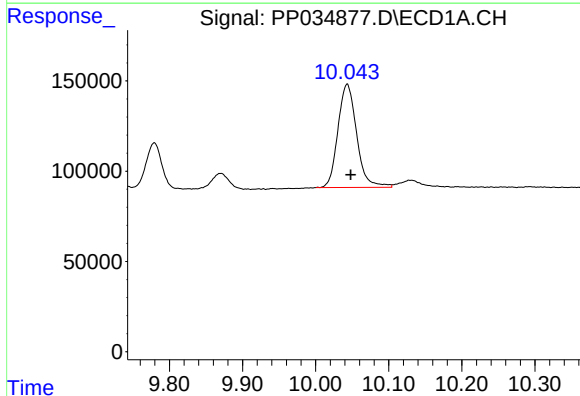
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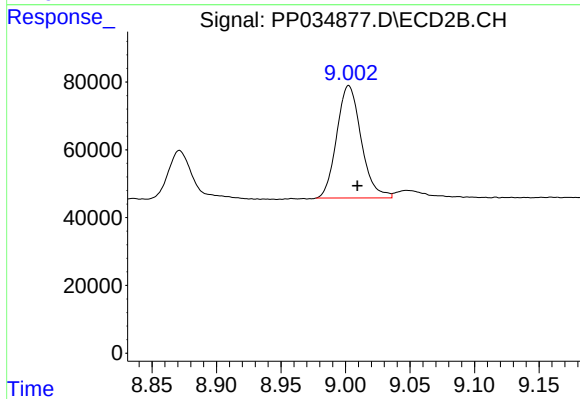
#43 AR-1268-3

R.T.: 8.712 min
Delta R.T.: -0.009 min
Response: 95566
Conc: 26.27 ng/ml



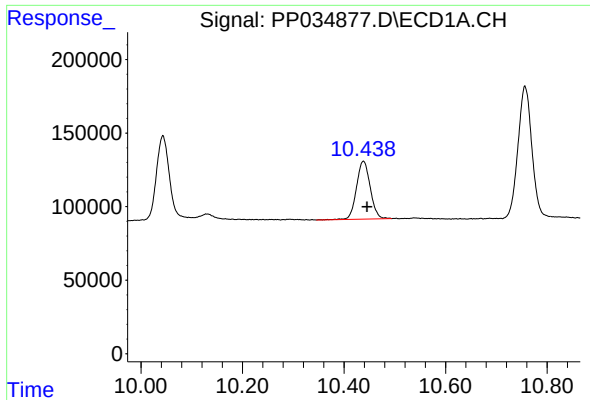
#44 AR-1268-4

R.T.: 10.043 min
Delta R.T.: -0.005 min
Response: 1019322
Conc: 319.10 ng/ml



#44 AR-1268-4

R.T.: 9.003 min
Delta R.T.: -0.007 min
Response: 437683
Conc: 339.74 ng/ml



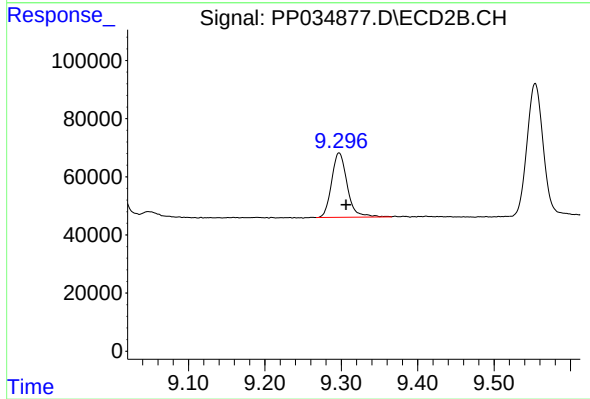
#45 AR-1268-5

R.T.: 10.438 min
Delta R.T.: -0.007 min
Response: 738147
Conc: 25.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-041221MSD

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#45 AR-1268-5

R.T.: 9.297 min
Delta R.T.: -0.009 min
Response: 313652
Conc: 30.20 ng/ml